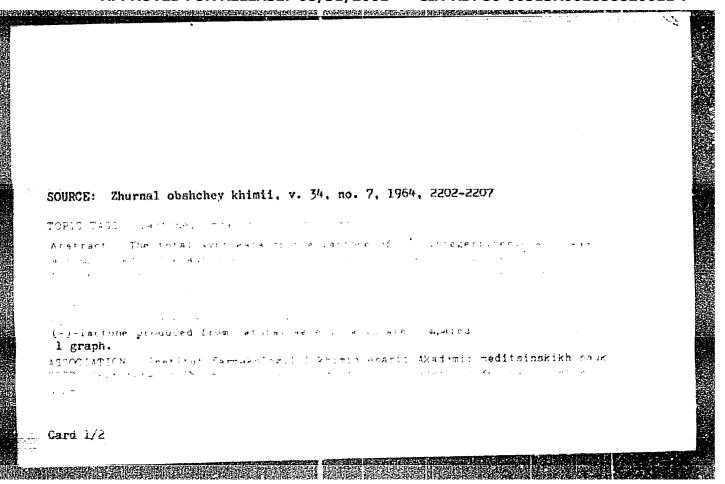
KOCHETKOV, N.K.; VASIL'YEV, A.Ye.; LEVCHENKO, S.N.

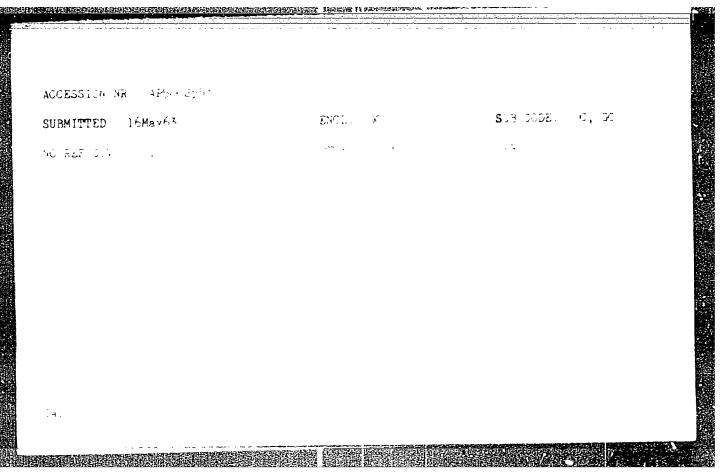
Synthesis of lactone(±)-intergerrinecic acid. Zhur.ob.khim. 33
no.6:2078 Je '63. (MIRA 16:7)

1. Institut farmakologii i khimioterapii AMN SSSR.

(Alkaloids) (Senecic acid)



"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001858820011-7



ECCEPTROV, N.K.; VASIL'YEV, A.Ye.; LEVOHENO, d.B.

Pyrrolizidine alkaloids. Part F: Cynthasis of it-integeralistic acid by Wittig reaction. Zhur. ob. Anim. 35 no.::190-193 da '65.

(MIPA 18:2)

1. Institut farmakologii i khimicterarii AMN SSSB.

# VASIL'YEV, A.Ye.

Structure of the leaves of sectorial chimerical shoots in poplars. Bot.zhur. 47 no.11:1661-1666 N '62. (MIRA 16:1)

1. Leningradskaya lesotekhnicheskaya akademiya imeni Kirova. (Leaves—Anatomy) (Poplar) (Chimeras (Botany))

VASIL'YEV, A.Ye.

Leaf structure in interspecific periclinal chimeras in poplars.

Dokl. AN SSSR 146 no.3:710-713 S 162. (MIRA 15:10)

l. Leningradskaya lesotekhnicheskaya akadmiya im. S.M.Kirova. Predstavleno akademikom V.N.Sukachevym. (Leaves—Anatomy) (Hybridization, Vegetable)

VASIL'YEV, A. Ye.

Characteristics of the individualized shoots of chimeral poplars. Nauch. dokl, vys. shkoly; biol. nauki no.3:184-189 (MIRA 17:8)

MAN PROPERTY OF THE PROPERTY O

1. Rekomendovana kafedroy botaniki i dendrologii Leningradskoy lesotekhnicheskoy akademii imeni S.M. Kirova.

VASIL'YEV, A.Yo.

Induced component inversion in periolical popular chiraras. Dckl. AN SSSR 164 no.6:1401-1404 0 165. (MIRA 18:10)

1. Leningradskaya lesotekhnicheskaya akademiya im. S.M.Kirova. Submitted July 29, 1964.

VASIL'YEV, A. Ye.

Anatomical structure of the resiniferous system of spruce and larch wood in connection with tapping. Rast. res. 1 no.4: 521-532 '65 (MIRA 19:1)

1. Botanicheskiy institut imeni V. L. Komarova AN SSSR, Leningrad. Submitted May 11, 1965.

VASIL'YEV, B. [Vasil'eu, B.]

Breath of the future. Rab. i sial. 35 no.5:4-5 My '59.

(MIRA 12:12)

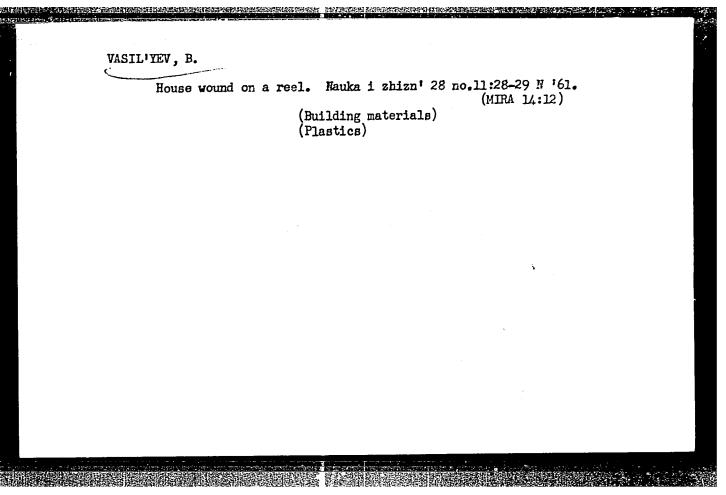
1.Grodnenskaya obuvnaya fabrika No.1.

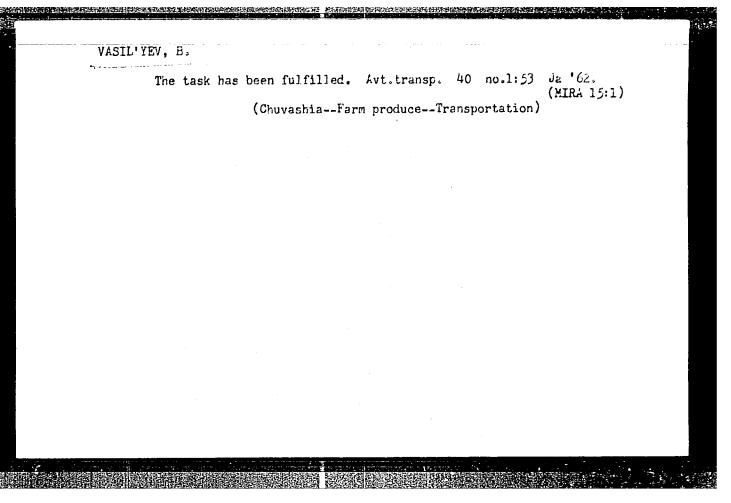
(Grodno--Shoe industry)

Africa breaks its chains. Rab. i sial. 35 no.4:16-17 Ap '59.

(Africa--Folitics)

(Africa--Folitics)





VASIL'YEV, B., inzh. (g.Novosibirsk); LISNYANSKIY, R., inzh. (g.Novosibirsk);

LEVITA, D., inzh. (g.Novosibirsk)

Great power in small dimensions. NTO 3 no.4:59 Ap '61.

(Hydraulic presses)

VASIL'YEV, B., inzh.; MIKITIN, I., inzh.

In fields, taiga, and mountains. Sov. foto 19 no.5:21-24 My '59.

(MIRA 12:9)

1.Institut "Giprolestrans," Leningrad.

(Photography, Journalistic)

COUNTRY CATEGORY : USSR

: Farm Animals. Sheep

ABS. JOUR. : RZBiol., No. 13, 1958, No. 59542

AUTHOR

: Vasil'yev, B.

IXST. TITLE

: Important Preparation for the Increase of

Fertility in Sheep

ORIG. PUB. : S. kh. Kazakhstana, 1957, No 9, 27-29

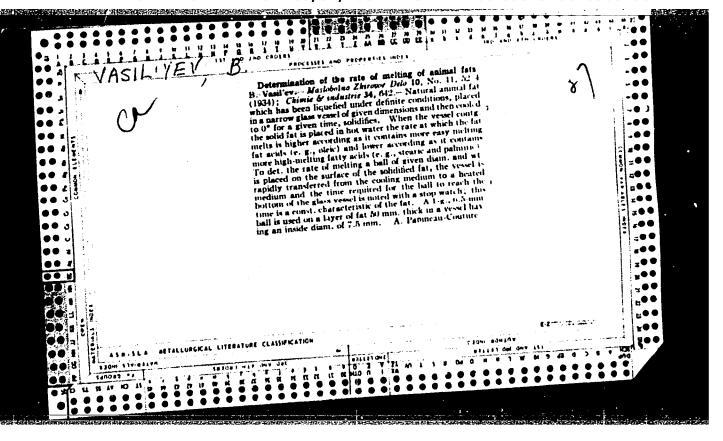
ABSTRACT

: In the "Chimkurgan" Karakul breeding sovkhoz, for each 100 ewe dams treated with pregnant mare serum, an average of 120 lambs were obtained. The average wool yield in autumnal shearing was 780 g. In the control group, 100 and 743 g. were obtained, respectively.

CARD:

1/1

Q - 39



SALIMOV, Ye., inzh.; VASIL'YEV, B., inzh.

Five of the inventions made during one year. Tekh.mol. 31 nc.5:
3-4, 23 '63. (MIRA 16:6)

(Technological innovations)

#### VASILEV, B.

Technic of colposcopic examination. Akush. ginek. (Sofiia) 4 no.4: 328-335 165.

1. Vissh meditsinski institut, Sofila, Katedra po akusherstvo i ginekologia (rukov.: prof. Il. Shturkalev).

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Traffic organization and safety. Avt. transp. 43 no.12:49-50
D'65. (MIRA 18:12)

1. Chlen Moskovskoy gorodskoy kollegii advokatov (for Rabinovich).
2. Zamestitel' Ministra avtomobil'nogo transporta i shosseynykh dorog RSFSR (for Vasil'yev).

VASILIYEV, B.A. (Belitsy)

Arranging students' notes for their laboratory reports. Fiz. v shkole 23 no.5:78-80 S-0 '63. (MIRA 17:1)

VASIL'YEV, B.A.

Training students in the skill of taking instrument readings. Fiz. v shkole 23 no.4:86-88 Jl-Ag '63. (MIRA 17:1)

1. Pedagogicheskiy institut, Bel'tsy.

VASIL'YEV, B.A.

Study of the protein fractions of an antidotal serum against poison.

(MIRA 15:11)

Trudy TashNIIVS 6:33-41 '61. (SERUM)

(BLOOD PROTEINS) (SERUM)

BESSUDNOV, Boris Fedorovich, dots., kand. tekhn. nauk; FEDYTYEV, Leonid Georgiyevich, dots., kand. tekhn. nauk; PLOTNIKOV, V.L., dots., kand. tekhn. nauk, retsenzent; VASIL'YEV, B.A., inzh., retsenzent; ANPILOGOV, A.V., red.

[Lumbering machinery and equipment; a textbook] Mashiny i oborudovanie lesorazrabotok; uchebnoe posobie. Pod obshchei red. B.F.Bessudnova. Leningrad, Leningr. lesotekhn. akad. Pt.1. 1965. 157 p. (MIRA 19:1)

KUZNETSOV, Veniamin Alekseyevich; VASIL'YEV, B.V., red.

[Basic problems of the reliability of radioelectronic apparatus] Osnovnye voprosy nadezhnosti radioelektronnoi apparatury. Moskva, Energiia, 1965. 255 p.

(MIRA 18:12)

Juxtaposition of the chemical and electrophoretic methods of determining the albumin-globulin coefficient. Trudy Tash.

NIIVS 5:167-174\*62.
(BLOOD — ANALYSIS AND CHEMISTRY) (ALBUMIN)

(GLOBULIN)

1	VASIL	YEV.	В.	A.

- USSR (600)
- Windmills
- 7. Approximation method for determining the initial torsion moment of slow-speed windmills. Sel'khozmashina No. 5, 1953.

1953. Unclassified. 9. Monthly List of Russian Accessions, Library of Congress, April

VASIL'YEV, B. A.

Cand. Toch. Sei.

Dissertation:

"Investigation of the Choice of Regulation Type and Selection of Vanes for Large Wind Electric Stations with Aerudy namie Drive."

A CONTROL OF THE CONT

27 Jun. 49

Moscow Inst. for Mechanization and Electrification of Agriculture

imeni V. M. Molotov

SO Vecherysja Woskva Sum 71

VASIL'YEV. Borts Aleksandrovich; KONAROV, Yuriy Semenovich; PAVLOV,
Boris Ivanovich; GUSARCHUK, D.M., red.; PITERMAN, Ye.L.,
red.izd-va; KARLOVA, G.L., tekhn.red.

[Automation of production processes in the lumbering
industry] Avtomatizatsiia proizvodstvennykh protsessov v
lesnoi promyshlennosti. Moskva, Goslesbumizdat, 1963. 184 p.
(MIRA 16:10)

(Lumbering-Machinery) (Automatic control)

L 29579-66 EWT(d)/EWT(1) IJP(c) WW SOURCE CODE: UR/0170/66/010/006/0728/0737	
ACC 14KI APOOTOSOO	
AUTHOR: Vasil'yev, B. A.	
ORG: Polytechnic Institute im. M. I. Kalinin, Leningrad (Politekhnicheskiy	
institut) TITLE: Solution of a plane stationary problem of the theory of heat conduction with the third kind of boundary conditions for special form domains	
SOURCE: Inzhenerno-fizicheskiy zhurnal, v. 10, no. 6, 1966, 728-737	ļ
TOPIC TAGS: the boundary value problem, Laplace equation, heat conduction, conformal mapping	
ABSTRACT: It is stressed that certain stationary problems of the heat conduction theory are reduced to the solution of the third boundary-value problem for the Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal Laplace equation which cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be effectively solved by the method of conformal cannot be	_
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the form of an infinite determine the unknown con whose solutions are obtarof the boundary problem (m = 1) illustrates the determined in the case was	pefficients to ained in the i for domains b theory. The when the heat	ne system of form of Lapl counded by t temperature from the su	ace con he fami	tour inte ly of the bution in	grals. sixth	The s -order uch dom	olution limaçons ains is
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ZGUT, Moisey Abramovich, ; VASILIYEV, B.A., nauchnyy red.; HOVIKOVA, Ye. S., red.; RITTERMER, H.V., tekhn. red.

[Visual side for redio engineering] Magliadnye posobila po radiotekhnike. Moskva, Gos. izd-vo lit-ry po voorosam sviszi i radio, 1958. 246 p.

(Radio)

(Radio)

AKSEL'ROD, Solomon Moiseyevich; BERLAN, Mark Mikhaylovich; VINOGRAY,
Lazar' Il'ich; GOL'DZAMD, Samuil Shlemovich; DUGIN, Yakov
Sergeyevich; BULEPOV, Konstantin Vasil'yevich; KALUGA, Ivan
Ivanovich; LERNER, Yefim L'vovich; LUTSKIY, Moisey Leybovich;
PILETSKIY, Vladimir Kirillovich; SADOVNIKOV, Petr Pavlovich;
SHIYAMOVICH, Abram Aronovich; VASIL'YEV, B.A., red.; SOBOLEV,
Ye.M., tekhm. red.

[Problems of radio engineering and radar]Zadachnik po radiotekhnike i radiolokatsii. [by]S.M.Aksel'rod i dr. Moskva, Gosenergo-izdat, 1962. 414 p. (MIRA 15:12)

YESEPKINA, N.A.; PETRUN'KIN, V.Yu.; KUZN ESCV, B.G.; UMETSKIY, V.N.;
VASIL'YEV, B.A.

Space harmonics of the antenna pattern of the large Pulkovo radio telescope. Izv. GAO 23 no.3:116-121 '64.

(MIRA 17:11)

L 47483-66 EWI (d)/EWI (1) LIP(c) WW
ACC NR: AP6030535 SOURCE CODE: UR/0170/66/011/002/0235/0241

AUTHOR: Vasil'yev, B. A.

ORG: Politechnic Institute, Leningrad (Politekhnicheskiy institut)

76

TITLE: Steady-state problems of the <u>heat-conductivity theory</u> for wedge-shaped bodies under boundary conditions of the third order

SOURCE: Inzhenerno-fizicheskiy zhurnal, v. 11, no. 2, 1966, 235-241

TOPIC TAGS: heat conductivity, integral transform, temperature distribution, Green function, boundary condition, third order condition

ABSTRACT: It is shown that the steady-state problem of the heat-conductivity theory for a wedge with faces giving off heat according to the Newton law can be reduced to the solution of a functional equation by using the integral transform. For the opening angles of the wedge of  $2 \text{ N} = \pi/m$  (m = 1, 2, 3...), a precise solution is found for the equation, and equations are derived for the temperature distribution. These results permit construction of the Green function of the given problem. Orig. art. has: 3 figures and 27 formulas. [Based on author's abstract] [NT] SUB CODE: 13, 20/ SUBM DATE: 11Feb66/ ORIG REF: 005/ OTH REF: 001/ ... Card 1/1 hs

Noble Fra

AID P - 3677

Subject

: USSR/Aeronautics

Card 1/1

Pub. 135 - 4/22

Author

: Vasil'yev, B. A., Maj.

Title

: Komsomol - Chief of the Air Force

Periodical: Vest. vozd. flota, 1, 15-17, Ja 1956

Abstract

: The author outlines the organization of the cooperation of the Young Communist League with the Air Force. He

mentions names.

Institution: None

Submitted : No date

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SOV/137-58-7-16072

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 7, p 305 (USSR)

AUTHOR: Vasil'yev, B. V.

TITLE: Planning and Testing of an Installation for High-rate Evacuation

(Razrabotka i ispytaniye ustanovki s vysokoy skorost'yu otkachki)

PERIODICAL: Sb. tr. Stud. nauchn. o-va. Leningr. elektrotekhn. in-t, 1957, Nr 2, pp 32-40

ABSTRACT: The analysis of conditions and the system for the calculation

of vacuum installations with a high rate of evacuation. The construction of an installation guaranteeing a 300 liter/sec

rate of evacuation is described.

Z, F.

1. Vacuum systems--Analysis 2. Vacuum systems

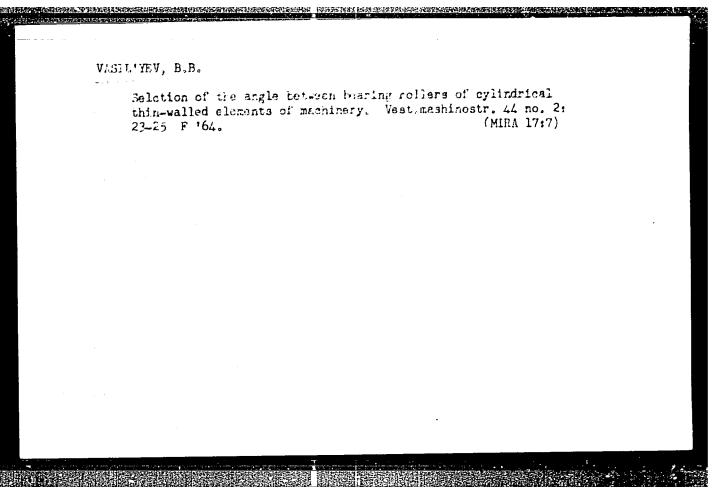
--Installations

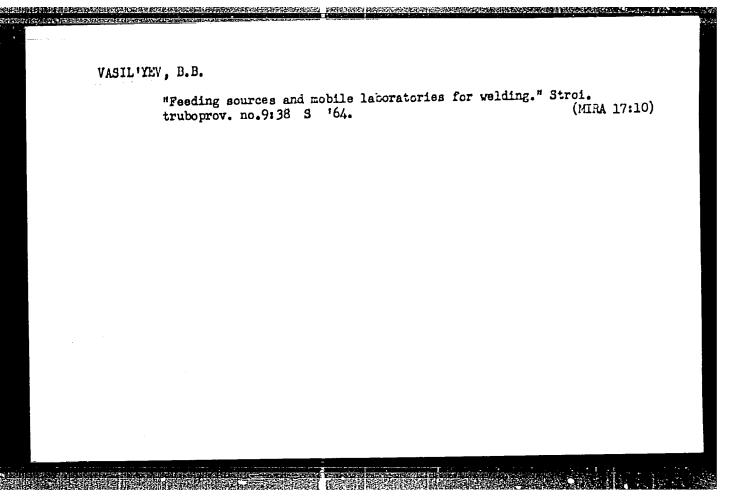
Card 1/1

VASIL'YEV, B.V., inzh.

Changes and radical improvements in training engineers and qualified workers. Nov.tekh.mont. i spets.rab. v stroi. 21 no.3:4-7 Mr \*59. (MIRA 12:3)

1. Upravleniye kadrov Ministroya RSFSR. (Technical education)





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SHILOVA, S.A.; CHABOVSKIY, V.I.; MOROZOV, Yu.V.; SIMKIN, G.N.; VASIL!YEV, B.D.; KRYLOV, D.G.; GOLOVLEV, Ye.L.

Epizootiological importance of birds in foci of tick-borne encephalitis in the Central Urals. Ornitologiia no.6:126-139 '63. (MIRA 17:6)

NAUMOV, N.P.; SIMKIN, G.N.; IL'ICHEV, V.D.; VASIL'YEV, B.D.

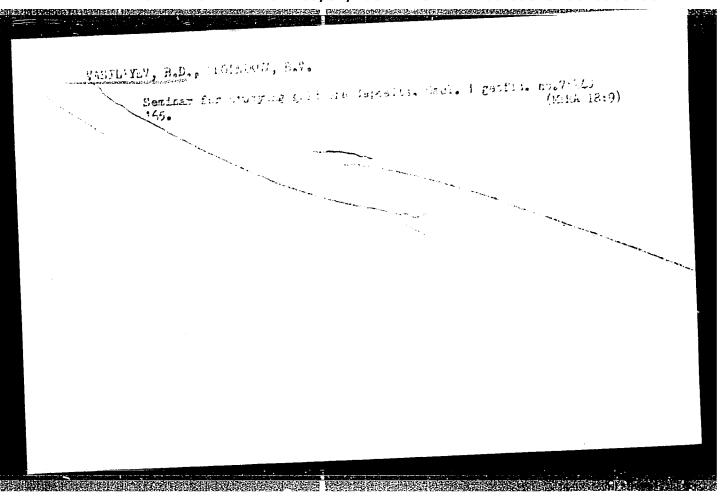
Some problems of the acoustic orientation in terrestrial vertebrates.

(MIRA 16:9)

Zool. zhur. 42 no.8:1200-1212 '63.

1. Biologico-Pedological Faculty, State University of Moscow.

(Hearing) (Orientation) (Sound production by animals)



CC NR. AR6023374	SOURCE CODE: UR/0274/66/000/003/B055/B055
THOR: Vasil'yev,	, B. D.
TLE: Calculating	the field of a four terminal capacitor
numck: Ref. zh. F	Radiotekhnika i elektrosvyaz', Abs. 38373
	Mordovsk, un-t, vyp. 30, 1965, 9-13
	plactric capacitor, molecule separation, cherry
BSTRACT: A design coording to their	n of a four-terminal capacitor for use in separation of molecules energy states is given. [Translation of abstract] A. K.
SUB CODE: 09	
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•	UDC: 621.378.323

GERASIMOV, Vladimir Nikolayevich; DROBLENKOV, Viktor Feoktistovich; RODIONOV, A.I., retsenzent; VASIL'YEV, B.F., retsenzent; IVANOV, A.P., red.; MEDHIKOVA, A.H., tekhn.red.

[Submarine boats of imperialist countries] Podvodnya lodki imperialisticheskikh gosudarstv. Moskva, Voen.izd-vo M-va obor. SSSR, 1960. 221 p. (Submarine boats)

GERASIMOV, Vladimir Nikolayevich; DROBLENKOV, Viktor Feoktistovich;
RODIONOV, A.I., retsenzent; VASILIVEV, B.F., retsenzent;
ANITONOV, D.A., retsenzent; IVANOV, A.P., red.; KRASAVINA,
A.M., tekhn. red.

[Submarine boats of imperialist countries]Podvodnye leiki imperialisticheskikh gosudarstv. Izd.2., dop. Moskva, Voenizdat,
perialisticheskikh gosudarstv. Izd.2., dop. (MIRA 15:9)

(Atomic submarines) (Submarine boats)

VASIL'YEV, B.F., inzh.; MINTS, Sh.I., kand.tekhn.nauk; BOGATKIN, I.L., inzh.

On an article by A.IA.Brodskii, Candidate of the Technical
On stroi. 40 no.3:46-48 Ag
(Welding) (Brodskii, A.IA.)

(Welding) (Brodskii, A.IA.)

GUSEV, Nikolay Mikhaylovich, doktor tekhn. nauk, prof.; KLIMOV, Pavel Petrovich, kand. tekhn. nauk, dots.; NIKOL'SKIY, V.N., kand. tekhn. nauk, retsenzent; KLYUYEV, S.A., kand. tekhn. nauk, retsenzent; VASIL'YEV, B.F., kand. tekhn. nauk, nauchn. red.

[Physics in construction] Stroitel'naia fizika. Moskva, Stroitzdat, 1965. 225 p. (MIRA 18:4)

ZHAKSYBAYEV, N.; FOMENKO, V.D.; ANTONOV, V.P.; SAMARTSEV, I.A.; VASIL'YEV,
B.F.; YAGODNITSYN, M.A.; VENGER, M.S.

Inadequate methods of waste water analysis are retarding the improvement of the sanitary condition of reservoirs. TSvet. met. 35 no.3:86-87 Mr '62. (MIRA 15:4)

1. Direktor Zyryanovskogo svintsovogo kombinata (for Zhaksybayev).

2. Sekretar' partiynogo komiteta Zyryanovskogo svintsovogo kombinata (for Fomenko).

3. Nachal'nik obogatitel'noy fabriki Zyryanovskogo svintsovogo kombinata (for Antonov).

4. Nachal'nik tsentral'noy khimicheskoy laboratorii Zyryanovskogo svintsovogo kombinata (for Samartsev).

5. Nachal'nik byuro stochnykh vod Zyryanovskogo svintsovogo kombinata (for Vasil'yev).

6. Rukovoditel' metodicheskoy gruppy khimicheskoy laboratorii Zyryanovskogo svintsovogo kombinata (for Yagodnitsyn).

7. Gosudarstvennyy sanitarnyy inspektor po promyshlennoy gigiyene Vostochno-Kazakhstanskoy sanitarnoy epidemiologicheskoy stantsii (for Venger).

(Water-Analysis) (Reservoirs)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001858820011-7"

VASIL'YEV, B.F.

Test checking the purification of waste waters from the Zyryanovsk Ore Dressing Plant by means of liquid chlorine in an alkali medium.

TSvet. met 35 no.6:86 Je '62.

(Water--Purification) (Zyryanovsk-Ore Fressing)

VASILIVEV, B.F., inch. (Zyryanovsk)

Using the industrial waste waters of a lead combine in agriculture. od. 1 san. tekh. no.7139 Jl '6/, (MIRA 18:1)

BUTKO, D.P.; VASIL'YEV, B.F.

Organization of analytical work at the Mizhniy Tagil metallurgical combine. Stal' 25 no.6:562-563 Je '65.

(MIRA 18:6)

1. Nizhne-Tagil'skiy metallurgicheskiy kombinat.

VASIL'YEV, B.F.; BOGATKIN, I.J., [deceased]; ZALESOV, A.S.;

[Calculating reinforced concrete elements for strength, deformations, and the formation and opening of cracks; a manual for designers] Raschet chelezobetonnykh konstruktsii po prochnosti, deformatsiiam, obrazovaniiu i raskrytiiu treshchin; posceie dlia proektirovshchikov, Moskva, Streiizdateli, 1965. 414 p. (MIRA 18:12)

VABILIYEV, B. F.

Building Materilas - Testing of lightened brick walls
wat. i konstr. No. 4, 1949.

Monthly List of Russian Accessions, Library of Congress, August 1952,

BENEFIC BENEFIC BENEFIC FOR HE STORES OF THE SECOND STORES BENEFIC BENEFIC FOR THE SECOND SEC

VESIL'YEV, B. F.

Building Materials - Testing

Work of the thermophysics laboratory and its equipment Mat. i kenstr. no. 4, 1949.

Monthly List of Russian Accessions. Library of Congress, August 1952. Unclassified.

VASILYEV, B.

33877. VASILYEV, B. Yeshchye Ruz O Mityerialye "SK" (Po Pozdu Stati N Chyernyavskogo I, V. Sytnika "Opyt Izogotovlyeniya Sbornykh Zhilykh Domov Iz GiPsosmolnogo Mityeriala "V Zhurn "Arkhityektura I Stroit-vo" 1949. NO. 8) Arkhityektura I, Stroit-vo 1949 NO. 10 S. 24, 3 (Obl.)

SO: Letonis' Zhurnal'nykh Statey, Vol. 42, Moskva, 1949.

VASIL'YEV, B.F., kand.tekhn.nauk, red.; TUMARKIN, D.M., inzh., red.; MEDVEDEV, L.Ia., tekhn.red.; OSENKO, L.M., tekhn.red.

THE STATE OF THE PROPERTY OF T

[Studies in thermophysical engineering] Issledovaniia po stroitel'noi teplofizike. Pod red. B.F.Vasil'eva. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1959. 355 p. (MIRA 12:10)

l. Akademiya stroitelistva i arkhitektury SSSR. Nauchno-issledo-vateliskiy institut stroitelinoy fiziki i ograzhdayushchikh konstruktsiy.

(Insulation (Heat)) (Dampness in buildings) (Heating)

VASIL'YEV, B.F., inzh.; KOSTYUKOVSKIY, M.G., inzh.; MINTS, Sh.I., kand. tekhn.nauk

Particular designations designated designations designated designation and designation and designation of the contract of the

Precast reinforced concrete covering elements for one-story industrial buildings. Stroitel'stvo no.11:24-33 N '59. (MIRA 13:2)

(Precast concrete construction)
(Factories-Design and construction)

VASIL VEV., B. F.

SUSHKOV, P. M. - Insh. k, BALYUKOV, V. S. - Insh., KOSTYUKOVSKIY, M. G. - Insh., VASIL'EV, B. F. - Insh.

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Vsesoyusnaya kontora tipovogo proyektirovaniya i tekhnicheskikh issledovaniy (KTIS) minty<sub>a</sub>shstroya

Monolithyye shelesobetonnyye pokrytiyaodnostazhnykh promyshlennykh sdaniy v vide tsilindricheskikh obolochek, vozvodimykh s primeneniyem peredvizhnoy opalubki
Page 64

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950. Moscow, 1951

Masilyev, B. F.

GORDON, S. S. - Insh. k, MINTS, S. I. - Insh., BASIL'EV, B. F. - Insh.

Vessoyusnaya kontora tipovogo proyektirovaniya i tekhnicheskikh issledovaniy (KTIS) Mintyazhstroya

Sbornyye shelezobetonnyye konstruktsii pokrytiy odnoetazhnykh promyshlennykh zdaniy
Page 64

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950. Moscow, 1951

REPUBLICANIA DE CONTROL DE CONTRO BALYUKOV, V.S., inzhener; VASIL YEV, B.F., inzhener; KOSTYUKOVSKIY, M.G., inzhener; TEMKIN, L.Ye., inzhener, redektor; DAKHNOV, V.S., tekhnicheskiy redaktor [Technical specifications for hollow cast concrete floors] Tekhnicheskie usloviia na nastil zhelezobetonnyi mnogopustotnyi. (TU-76-50). Moskva, Gos.izd-vo stroit.lit-ry, 1951.48 p. [Microfilm] 1. Vsesoyuznaya kontora tipovogo proyektirovaniya i tekhnicheskikh issledovanii (KTIS) Glavstroyproyekta Ministerstva stroitel'stva predpriyatiy tyazheloy industrii (for Balyukov, Vasil'yev, Kostyukovskiy). 2. Tekhnicheskoye upravleniye Ministerstva stroitel'stwa predpriyatiy tyazheloy industrii (for Temkin) 3. Russia (1923-U.S.S.R.) Ministerstvo stroitel'stva. predpriyatiy tyazheloy industrii. Tekhnicheskoye upravleniye (Floors, Concrete)

VASILITEV, B.F.; KOSTYUKOVSKIY, M.G.; MINTS, Sh.I.; TEL'NOV, B.G.

Use of precast reinforced concrete beams and trussed girders in roof constructions of machine-tractor station repair shops.

Stroi.prom. 32 no.4:14-18 Ap '54. (MIRA 7:5)

1. Giprotis (for Mints). 2. Stroitel'stvo Mytishchinskoy MTS (for Tel'nov). (Girders) (Precast concrete construction)

(MLRA 7:11)

VASIL'YEV, B.F., inzhener. Problems of designing precast reinforced concrete construction elements for industrial buildings and housing. Stroi.prom. 32 no.10:

29-34 0 154. (Precast concrete construction)

VASIL'YEV, B.F., inshener; KOSTYUKOVSKIY, M.G., inshener; MINTS, S.I., inshener

Reinforced concrete ribbed panels for beamless floors of industrial buildings developed by GIPROTIS. Rats. i izobr. predl. v stroi. no.81:5-7 '54. (MIRA 8:6)

(Floors, Concrete)

VASIL'IEV, B.F., inzhener; MINTS, S. I., inzhener

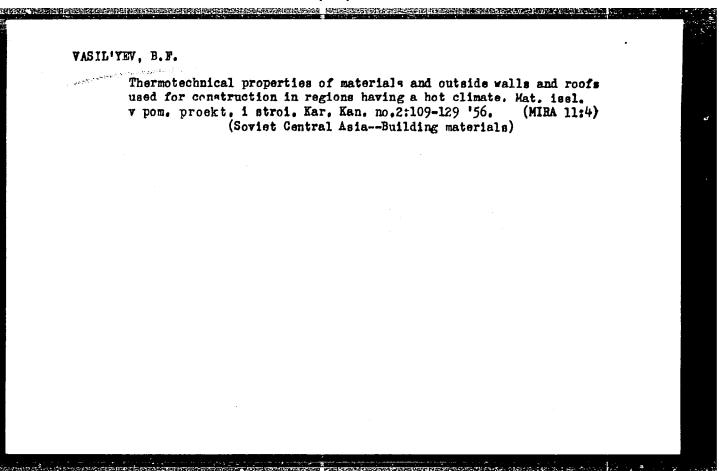
Trussed girders developed by GIPROTIS. Rats. i izobr. predl. v stroi. no.81:26-27 '54. (MIRA 8:6)

(Girders) (Concrete construction)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001858820011-7"

SHKLOVER, Aron Mikhaylovich; VASIL'YEV Boris Fedorovich; USHKOV, Fedr Vasil'yevich; KAUFMAN, B.N., kandidat tekhnicheskikh nauk, nauchnyy redaktor; BORODINA, I.S., redaktor izdatel'stva; PERSON, M.N., tekhnicheskiy redaktor

[Principles of heat engineering as applied to construction] Osnovy stroitel'noi teplotekhniki zhilykh i boshchestvennykh zdanii. Moskva. Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 349 p.(MLRA 9:11) (Heat engineering)



VASIL'YEV. Boris Fedorovich kandidat tekhnicheskikh nauk; BRILING, P.Ye., kandidat tekhnicheskikh nauk, nauchnyy redaktor; NIMEMYAGI, D.K., redaktor; EL'KINA, E.M., tekhnicheskiy redaktor

[Studies of the natural temperature and humidity at apartment houses] Naturnye issledovania temperaturno-vlashnostnego rezhima shilykh zdanii. Moskva, Gos. izd-vo lit-ry po stroit. i arkhit. 1957; 209 p.

(Apartment houses)

TABENKIN, N.L., inch.; KOSTYUKOVSKIY, M.G., inch.; VASIL'YEV, B.F., inch.; TEMKIN, L.Ye., inch., red.; PETROVA, V.V., red.izd-ve; TEYERMAN, T.M., tekhn.red.

[Instructions for making elements of reinforced concrete members (SN 15-57)] Instruktsiia po konstruirovaniiu elementov zhelezobetonnykh konstruktsii (SN 15-57). Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1958. 116 p. (MIRA 12:12)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. 2. Gosudarstvennyy proyektnyy institut tipovogo proyektirovaniya i tekhnicheskikh issledovaniy (Giprotis) Glavstroyproyekta (for Tabenkin, Kostyukovskiy, Vasil'yev). (Reinforced concrete)

VASILYEY IS !

GVOZDEV, A.A., prof., doktor tekhn. nauk; MIKHAYLOV, V.V., prof.; DMITRIYEV, S.A., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; KALATUROV, B.A., kand. tekhn. nauk, starshiy nauchnyy sotrudnik; TABEHKIN, N.L., inzh.; KOSTYUKOVSKIY, M.G., kand. tekhn. nauk; VASIL!TEV, B.T., inzh.; pri uchastii kand. tekhn. nauk O.Ya. BERG i inzh. I.S. FRIKHOD'KO; TEMKIN, L.Ye., inzh., red.; FETROVA, V.V., red. izd-va; EL'KINA, E.M., tekhn. red.

[Instructions for designing prestressed reinforced concrete structures] Instructsiia po proektirovaniiu predvaritel'no napriazhennykh zhelezobetonnykh konstruktsii (SN 10-57); utverzhdena Gosudarstvennym komitetom Soveta Ministrov SSSR po delam stroitel'-stva 14 oktiabria 1957 g. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1958. 239 p. (MIRA 11:5)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. 2. Laboratoriya teorii zhelezobetona i armatury i Laboratoriya predvaritel'no napryashennykh konstruktsiy Nauchno-issledovatel'skogo instituta betona i zhelezobetona Akademii stroitel'stva i arkhitektury SSSR (for Gvozdev, Mikhaylov, Dmitriyev, Kalaturov). 3. Gosudarstvennyy institut tipovogo proyektirovaniya i tekhnicheskikh issledovaniy Glavstroyproyekta (for Tabenkin, Kostyukovskiy, Vasil'yev). 4. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Gvozdev, Mikhaylov) (Prestressed concrete construction)

AUTHOR:

Vasil'vev. B.F., Engineer

307/97-4-5/11

Osmolovskaya, Ye. A., Engineer

TITLE:

The Construction of Standardized Assembled Reinforced Concrete Multi-storey Factory Buildings for the Chemical Industry. (Konstruktsiya tipovykh sbornykh zhelezobetonnykh mnogoetazhnykh zdaniy predpriyatiy khimicheskoy promyshlennosti).

PERIODICAL: Beton i Zhelezobeton, 1958 Nr 4, pp. 140-145.

ABSTRACT:

Plans for the standardization of multi-storey factory buildings were worked out by Giprotis together with leading planning institutes of the Ministry of Chemical Industry of USSR, as indicated in Figure 1. Figures 2, 3 and 4 give various types of layout and the way to stiffen the end beams. The reinforcement of joints consists of three 32mm diameter rods from steel Mark 25 G2S. Figure 5 illustrates cross sections of these standardized factory buildings. The multi-storey factory buildings were calculated for the following loads: panels 500-2,500 kg/m², beams 1,000-2,500 kg/m² and columns 1,500-2,500kg/m². Figure 6 illustrates the

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The Construction of Standardized Assembled Reinforced Concrete Multi-storey Factory Buildings for the Chemical Industry.

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steel joint between the beam and column, Figure 7 the connection of beams with intermediate columns. columns are of rectangular cross section 400X500mm in size and made from concrete Mark 200, 300 and 400, and reinforced by welded reinforcement of Mark 25G2S. Figure 8 illustrates the joining of columns. The roof slabs are 990X5,970mm in size and 50mm thick. Longitudinal ribs are positioned at the ends of the slab and are 350mm high (see Figure 9). These slabs may be made either from ordinary or pre-stressed concrete. Only when the loading does not exceed 1,000kg/m2 are the ordinary reinforced concrete slabs used. Where the loading is above this value prestressed concrete is For prestressed concrete reinforcement steel Mark used. is used and steel Mark 25G2S for ordinary reinforcement. Figure 10 illustrates the assembly of floor panels and Figure 11 a cross section of a factory building constructed from 1,500X6,000 mm slabs. chemical factories are working continuously. The ventilation should be planned in such a way that three to ten exchanges of air take place in one hour. Heating should be by hot air circulation.. The best place for ducts is under the windows (see Figure 11). These are formed from special units. There are eleven figures.

1. Industrial plants--Construction 2. Industrial plants--Design 3. Industrial plants--Standardization 4. Reinforced concrete -- Applications

Card 2/2

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001858820011-7"

MURASHEV, V.A., prof., doktor tekhn.nauk; MIRONOV, S.A., prof., doktor tekhn.nauk; ALEKSANDROVSKIY, S.V., kand.tekhn.nauk; TAL', K.E., kand.tekhn.nauk; DMITRIYEV, S.A., kand.tekhn.nauk; MULIH, H.M., kand.tekhn.nauk; SIGALOV, E.Ye., kand.tekhn.nauk; NEMIROVSKIY, Ya.M., kand.tekhn.nsuk; TABEHKIN, N.L., inzh. [decenned]; KALA-TUROV, B.A., kand.tekhn.nauk; BRAUDE, Z.I., inzh.; KRYLOV, S.M., kand.tekhn.nauk; FOKIN, K.F., doktor tekhn.nauk; GUSEV, N.H., prof., doktor tekhn.nauk; YAKOVLEY, A.I., inzh.; KORENEV, B.G., prof., doktor tekhn.nauk; DERESHKEVICH, Yu.V., inzh.; MOSKVIN, V.M.; LUR'YE, L.L., inzh.; MAKARICHEV, V.V., kand.tekhn.nauk; SHEVCHENKO, V.A., inzh.; VASIL'YEV, B.F., inzh.; KOSTYUKOVSKIY, M.G., kand.tekhn.nauk; MAGARIK, I.L., inzh.; IL'YASHEVSKIY, Ya.A., inzh.; LARIKOV, A.F., inzh.; STULOV, T.T., inzh.; TRUSOV, L.P., inzh.; LYUDKOVSKIY, I.G., kand. tekhn. nauk; POPOV, A.N., kend. tekhn. nauk; VINOGRADOV, N.M., inzh.; USHAKOV, N.A., kand.tekhn.nauk; SVERDLOV, P.M., inzh.; TER-OVANESOV, G.S., inzh.; GLADKOV, B.N., kand.tekhn.nauk; KOSTOCHKINA, G.V., arkh.; KURZK, N.M.; OSTROVSKIY, M.V., kand.tekhn.nauk; PEREL'SHTEYN, Z.M., inzh.; BUKSHTEYN, D.I., inzh.; (Continued on next card)

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MURASHEV, V.A .-- (continued) Card 2.

MIKHAYLOV, V.G., kand.tekhn.nauk; SIGALOV, E.Ye., kand.tekhn.nauk; GVOZDEV, A.A., prof., retsenzent; MIKHAYLOV, V.V., prof., retsenzent; PASTERNAK, P.L., prof., retsenzent; SHUBIN, K.A., inzh., retsenzent; TEMKIN, L.Ye., inzh., nauchnyy red.; KOTIK, B.A., red. izd-va; GORYACHEVA, T.V., red.izd-va; MEDVEDEV, L.Ya., tekhn.red.

[Handbook for designers] Spravochnik proektirovshchika. Pod obshchei red. V.I.Murasheva. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam. Vol.5. [Precast reinforced concrete construction elements] Sbornye zhelezobetonnye konstruktsii. 1959. 603 p. (MIRA 12:12)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-issledo-vatel'skiy institut betona i zhelezobetona, Perovo. 2. Deystvitel'-nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Murashev, Gvozdev, Mikhaylov, V. V., Pasternak, Shubin). 3. Chlen-korresp. Akademii stroitel'stva i arkhitektury SSSR (for Mironov, Gusev, Moskvin, Kurek).

(Precast concrete construction).

VASIL'YEV, B.F., inzh.

Calculating reinforced concrete construction elements by the method of limited states. Prom.stroi. 37 no.2:36-39 F '59. (MIRA 12:3)

1. Cosudarstvennyv institut tipovogo proyektirovaniya i tekhnicheskikh issledovaniy (for Vasil'yev).

(Strains and stresses) (Precast concrete)

VASIL'YEV, B.F., kand.tekhn.nauk, red.; GORSHKOV, A.P., red.izd-va;

[Studies in the microclimate of dwellings and thermophysical engineering; collection of articles] Issledovaniia po mikro-klimatu zhilishcha i stroitel'noi teplofizike; sbornik statei. Pod red. B.F. Vasil'eva. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1960. 85 p.

(MIRA 13:12)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut zhilishcha.

(Dampness in buildings) (Dwellings -- Heating and ventilation)

VASIL'YEV, B.F., inzh.; BOGATKIN, I.L., inzh.

Designs of multistoried chemical plants to be built in seismic regions. Prom. stroi. 38 no.9:12-16 '60. (MIRA 13:9)

1. Giprotis (for Bogatkin). (Earthquakes and building)

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S/169/62/000/005/058/093 D228/D307

MAUTHOR:

Vasil'yev, B. F.

TITLE:

Role of reflected radiation in the USSR's southern

regions

PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 5, 1962, 57, abstract 5B367 (V sb. Aktinometriya i atmosfern. optika,

L., Gidrometeoizdat, 1961, 293-298)

The role of reflected radiation in the total irradiation of buildings is estimated from observations at Bukhara and Ashkhabad. The method of observing reflected and scattered radiation on diversely oriented vertical surfaces (by means of Yanishevskiy pyranometers) is described. The observations showed the necessity of taking into account in the irradiation of vertical surfaces not only the scattered sky radiation, but also the reflected radiation, since the latter's magnitude exceeds the reflected radiation value by 3- to 4-fold. It is pointed out that the role of reflected radiation in the summary irradiation of urban buildings

Card 1/2

Role of reflected ... \$\frac{5}{169}\frac{62}{000}\frac{005}{058}\frac{093}{093}\$

increases as a locality's latitude decreases. Curves of the irradiation's diurnal variation and of the summary temperatures for diversely oriented vertical and horizontal surfaces are given. / Abstracter's note: Complete translation. /

Card 2/2

## VASIL'YEV, B.F., kand.tekhn.nauk

Allowed orientations of residential buildings in southern districts of the U.S.S.R. in commection with the overheating of buildings.

Iss/,po mikroklim.nasel.mest i zdan.i po stroi.fiz. no.1:106-122
162. (MIRA 15:9)

(Russia, Southern—Orientation (Architecture))

VASIL'YEV, B.F., kand.tekhn.nauk

Operational conditions of large-panel apartment houses and the heat-engineering qualities of their exterior walls.

Issl.po mikroklim.nasel.mest i zdan.i po stroi.fiz. no.1:134-154
'62. (MIRA 15:9)

(Apartment houses) (Concrete walls)

ZAGORUYKO, L.P.; VASIL'YEV, B.G., kand.tekhn.nauk; TITARENKO, A.I., inzh.

Industrial testing of the TM-0,85 boring machine. Ugol'.prom. no.3:71-75 My-Je \*62. (MIRA 18:3)

1. Gosudarstvennyy nauchno-issledovatel skiy i proyektnyy institut ugol noy, rudnoy, neftyanoy i gazovoy promyshlennosti UkrSSF.

RETTER, E.I., kand. tekhn.nauk, dots.; VASIL'YEV, B.F., kand. tekhn. nauk, nauchnyy red.; BOLOTINA, A.V., red.izd-va; MOCHALINA, Z.S., tekhn. red.

[Microclimate in buildings and problems of thermophysics]
Mikroklimat zdanii i zadachi teplofiziki. Pod red. E.I.Rettera.
Moskva, Gosstroiizdat, 1963. 157 p. (MIRA 16:5)

- 1. Akademiya stroitel'stva i arkhitektury SSSR. Ural'skiy filial.
- 2. Rukovoditel' laboratorii stroitel'noy fiziki Ural'skogo fi-
- liala Akademii stroitel'stva i arkhitektury SSSR (for Retter).
  (Industrial buildings) (Apartment houses)

TAL', K.E., kand. tekh. nauk; LESSIG, N.N., kand. tekhn. nauk; Prinimali uchastiye: GVOZDEV, A.A.; ALEKSANDROVSKIY, S.V.; BORISHANSKIY, M.S.; DMITRIYEV, S.A.; KRILOV, S.M.; MIKHAYLOV, K.V.; MULIN, N.M.; NEMIROVSKIY, Ya.M.; CHISTYAKOV, Ye.A.; VASIL'YEV, B.F.; BOGATRIN, I.L.; ZALESOV, A.S.; NIKITIN, I.K.

New standards SNiP II-V. 1-62 for the design of concrete and reinforced concrete elements. Bet. i zhel.-bet. 9 no.3:97-102 Mr. '63. (MIRA 16:4)

1. Nauchno-issledovatel'skiy institut betona i zhelezobetona Akademii stroitel'stva i arkhitektury SSSR (for all except Vasil'yev, Bogatkin, Zalesov, Nikitin). 2. Gosudarstvennyy institut tipovogo proyektirovaniya i tekhnicheskikh issledovaniy (for Vasil'yev, Bogatkin, Zalesov, Nikitin).

VASIL'YEV, B.F., inzh.; VATMAN, Ya.P., arkhitektor

Some recommendations for unifying three-dimensional and structural designs for industrial buildings and structures.

Prom. stroi. 41 no.8:41-43 Ag 164. (MIRA 17:11)

1. TSentral'nyy nauchno-issledovatel'skiy i proyektno-eksperimental'nyy institut promyshlennykh zdaniy i sooruzheniy.

VASIL'YEV, B.F., kand. tekhn. nauk, red.

[Heat engineering qualities and the microclimate of large-panel apartment houses] Teplotekhnicheskie kachestva i mikroklimat krupnopanel nykh zhilykh zdanii. Moskva, Stroiizdat, 1965. 244 p. (MIRA 18:5)

1. Moscow. TSentral'nyy nauchno-issledovatel'skiy i proyektnyy institut tipovogo i eksperimental'nogo zhilishcha. 2. TSentral'nyy nauchno-issledovatel'skiy i proyektnyy institut tipovogo i eksperimental'nogo zhilishcha, Moskve.

VASIL'YEV, B.F.

The committee on Lenin Prizes in the Field of Science and Technology announces that the following works have been entured in the contest for Lenin Prizes 1961: N. In the field of Construction and Architecture: 14. GLEBOV, P. D., POPCHENKO, S. N., YAKOVLEY, O. I., AFONIN, L. A. and SHABLEVSKIY, V. V., "Investigation and Application of Cold Asphalt Waterproofing Materials and a Nothod of Complex Mechanization of Waterproofing Operations." Submitted by the Ministry of Electric Power Station Construction UBSR. 15. IVLIYEV, B. A., SATARIN, V. I., VAYASHTEYN, SH. A., BOZHENKO, YE. F., CHEMBAY, L. I. KOPELETS, V. S. and YUDIN, K. A., "High-Speed Construction of a Technological Line With a High-Capacity 170-Meter Rotary Kiln at the Belogorodskiy Cement Plant. Submitted by the Council of National Economy of the Belgorodskiy Economic Administrative Region. 16. KUZNETSOV, G. F., VASILIVEY, B. R., MERTURYAN, A. K., MONFRED, YU. B., MOROZOV, N. V., SERGEYEV, D. D. and SIGNEOV, B. N., "Large-Panel Constructions for Buildings." Submitted by the Presidium of the Academy of Construction and Architecture USSR. 80: Izvestiya, 30 Nov. 1960, Unclassified JPRS 6696, 1 Feb. 1961 ES/ae

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The committee on Lenin Prizes in the Field of Science and Technology announces that the following works have been entered in the contest for Lenin Prizes 1961: In the Field of Construction and Architecture:

。 第一个大学,我们就是我们就是一个大学,我们就是我们的,我们就是我们的人,我们就是我们的人,我们就是我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就

BEN'YAMINOVICH, I. N., BEREZIN, N. N., BOYNICH, N. F., KARAVAYEV, G. A., LEVONTIN, N. B., LERMAN, A. M., MALYSHEV, A. A., MIKUNIS, A. I., MONASIYRSKIY, M. D., PESHKOV, M. F., POLITIKOV, V. V., SELIVANOVSKIY, S. P., SOKOLOV, I.L., STREL'NIKOV, N. P., TURKO, R. L. and SHIL'DKROT, M. A., "The Development and Perfection of a Technology for Manufacturing Large Constructions Made of Porous Concrete and Mass Introduction of Them in the Construction of Civil and Industrial Buildings in the Sverdlovsk Sovnarkhoz." Submitted by the Council of National Economy of the Sverdlovsk Economic Administrative Region. BERFICHEVSKIY, G. I., VASIL'YEV, A. P., KARTASHOV, K. M., MAKARICHEV, V. V. MATSELINSKIY, R. N.,, SVETOV, A. A., BALYUKOV, V. S., VASIL'YEY, B. F., DOURCHYSLOV, N. S., KOSTYUKOVSKIY, N. G., MINTS, SH. U., SHISHKIN, R. G., OL'KHOV, V. I., MATVEYEV, K. M., LIMNITSKIY, M. YE., FRIDKIN, A. YA., PEREL'SHTEYN, N. L., MITGARTS, L. B., FRIDKIN, S. A. and SHUBIN, K. A., "The Development and Investigation of a Complex of Unified Large-Sectioned Reinforced-Concrete Constructions for Industrial Buildings." Sub mitted by the Scientific Research Institute of Concrete and Reinforced Concrete, Academy of Construction and Architecture USSR.

SO: Izvestiya, 30 Nov. 1/60, Unclossified, JPR: 6696, 1 Feb. 1961, ES/A

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VASIL'YEV	13.F.			
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The Au	thors of the Fol	lowing Works Prizes in Scien	Were Proposed as noce and Technology	
for th	e Year 1961:			
In the	Field of Constr	uction and Arc	chitecture:	
"Devel	opment and Resea	rch on Complex	x of Unified, Pre-	
	ngs". Authors:	Concrete Fiel	ments for Industrial	
Flori	from cord 124.	BERDICHEVS	KIY, G. I., same date]	
No VASIL'YEV. DOBROMYSLO	_B. F.;	faiRes S	Inst of Concrete + Rainforced Concreta, Construction of architecture USSR	
KOSTYUKOVS MINTS, Sh.	KIY, M. G.; I.;	George C	Construction of architecture USSR	
SHISHKIN, OL'KHOV, V	. I.;			
MATVEYEV, [Cont	K. M.; on card 126, see	LIPNITSKIY, 1	M. Ye., same date]	
Izvestiya,	30 Nov 60		42 (7)	
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VASIL'EV, B. F.

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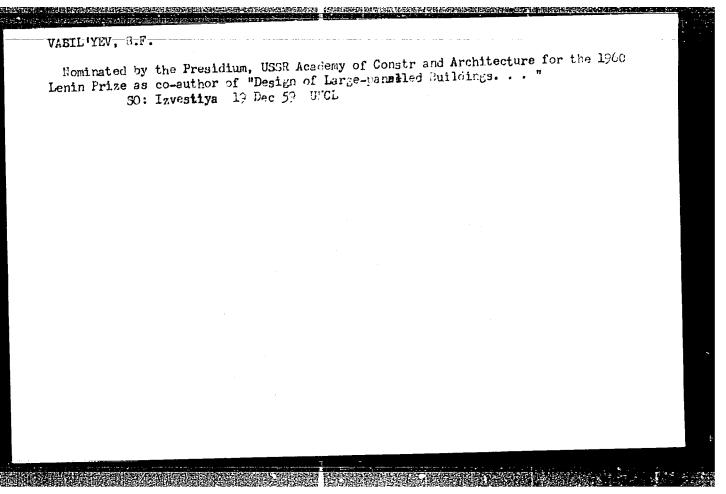
The Completes on Legin Prizes in the Fields of Science and Pagineering reports that the following works have been entered in competition for the 1950 Jenin Prizes (Izvestiva Sovetov Deputatov Trudynaholikkisya SSSR. 19 December 1959, pp 3-4):

## Construction and Architecture

Kuznetsov, G.F., Bartoshevich, A.A., VASIL EV, B.F., Volgin, V.M., Kirsanova, M.K., Lagutenko, V.P., Lyubetskis, Sh.I., Mnyorov, S.P., Mkrtumyan, A.K., Monfred, Yu.B., Rozanov, N.P., Sergeyev, D.D., Soldatov, M.V., Fedorov, K.A., Fomin, G.N., Yuzbashev, L.G., Smirnov, B.N., Designing of Heavy-Panelled Buildings and the Technology of Producing them in Boxes.

Presented by: Presidium of the Academy of Construction and Architecture, USSR.

30: IMB: 1146-D, 3 February 1960, Unol, 1-/8



B. G. VASIL'YEV,

Works of the Central Peat Experiment Station, (Min of Agri, RSFSR)

Volume 6, 1939, 319 pages. "Methods of Study of Peat Bogs (Part 2)

"Technical Specifications for Detailed Survey of Peat Deposits with an Area over 100 Hectares" (Compiled by B. G. Vasil'ýev, P. D. Varlygin, W. V. Vlastova, B. K. Eunayev, A. S. Provorkin, M. I. Neyshtadt, L. L. Il'inskiy, L. Ya Lenin, M. I. Pavlov and A. N. Chel'tsov).

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Razrabotka torf. restoroshden'y". Bafan'ya To., 2 i 3. Post. Vasilev B. G.
Fichugin A. V. M., 1954. 74 s.; 6 l. chert. T2 sm. (m-vo elektrostantsiy BSSR. Upr.
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VASTINEY, T. C.:

Vasilityev, B. G.: Author's abstract of a dissertation on an "Investigation of a mechanical method of trench testing with a presentic drill with a removable sample-subting head", submitted toward the academic degree of Candildate in Technical Sciences. Min Higher Education USSR. Moscov Geological Prospecting Inst iment S. Ordahonikidze. Moscov, 1956. (Dissertion for the Degree of Candidate in Technical Science)

SO: Knizhnaya letopis, No 27, 1956. Moscow. Pages 94-109; 111.

15-57-5-6787D

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,

p 155 (USSR)

AUTHOR:

Vasil'yev, B. G.

TITLE:

A Study of a Mechanical Method of Trench Sampling by Using a Pneumatic Drill With an Interchangeable Sampling Bit (Issledovaniye mekhanicheskogo sposoba borozdovogo oprobovaniya otboynym molotkom so s"yemnoy probootbornoy koronkoy) Author's abstract of his dissertation for the degree of Candidate of Technical Sciences, presented to the Mosk. geologorazved. in-t (Moscow Geological Prospecting Institute), Moscow,

1956

ABSTRACT:

The most efficient samplers are those that crush the rock by striking it. This principle is used in the development of a new mechanical sampler, based on experimental work with the pneumatic drill OMSP-5 in very strong rock (categories IX to XI). In doing the

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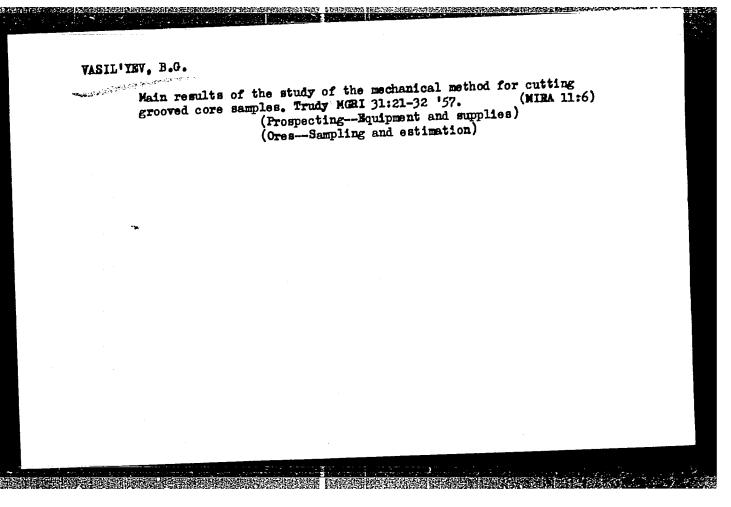
A Study of a Mechanical Method of Trench Sampling (Cont.)

experimental work, an interchangeable bit with several teeth was used instead of the chisel-point bit. The replaceable bit has a conical coupling with a special shaft, held by a spring in the shank of the pneumatic drill. The proposed form of the bit permits the chipping out of a trench, five centimeters wide and to any depth desired, in a single operation. A directing frame-gauge insures the proper form of the trench. No scattering of material occurs and the entire sample is collected. This recommended method of cutting trench samples in strong and very strong rocks leads to increased efficiency of the process, improves the quality of the work, and makes it considerably easier.

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A. P. P.

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WASIL'YEV, B.G.

Results of testing the cutting of grooved core samples with a hammer drill having a detachable bit. Trudy MGRI 30:53-55 '56.

(Rock drills) (Boring) (MLRA 9:11)